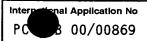
(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report (20) as well as, where applicable, item 5 below.
P006488W0	ACTION	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IB 00/00869	15/06/2000	17/06/1999
Applicant		
DANISCO A/S		
This International Search Report has bee according to Article 18. A copy is being tr	on prepared by this International Searching Autl	nority and is transmitted to the applicant
This International Search Report consists		
X It is also accompanied by	a copy of each prior art document cited in this	героп.
Basis of the report		
 a. With regard to the language, the language in which it was filed, un 	international search was carried out on the bar less otherwise indicated under this item.	sis of the international application in the
the international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this
b. With regard to any nucleotIde ar was carried out on the basis of th	nd/or amino acid sequence disclosed in the ir le sequence listina :	nternational application, the international search
l — —	onal application in written form.	
filed together with the inte	ernational application in computer readable for	n.
. –	this Authority in written form.	
· ' '	o this Authority in computer readble form.	
	bsequently furnished written sequence listing d as filed has been furnished.	oes not go beyond the disclosure in the
the statement that the inf furnished	ormation recorded in computer readable form is	s identical to the written sequence listing has been
2. Certain claims were fou	ınd unsearchable (See Box I).	·
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
the text is approved as si	ubmitted by the applicant.	
	shed by this Authority to read as follows:	
PROCESS FOR THE ENZYM	ATIC MODIFICATION OF PECTIN	
C Mah assardas ii		
5. With regard to the abstract,	shmitted by the applicant	
the text has been establis	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Authori e date of mailing of this international search rep	
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	
as suggested by the app		X None of the figures.
because the applicant fai	led to suggest a figure.	
because this figure better	r characterizes the invention.	



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N15/82 A23L1/0524 C12N5/10 A01H5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N A23L A23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

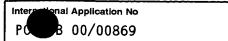
BIOSIS, EPO-Internal, WPI Data, PAJ

X WO 97 03574 A (BUCHHOLT HANS CHRISTIAN ;KREIBERG JETTE DINA (DK); DANISCO (DK); N) 6 February 1997 (1997-02-06) cited in the application pages 14, lines 1-2; page 9, lines 14-29 X EP 0 271 988 A (ICI PLC) 22 June 1988 (1988-06-22) cited in the application the whole document X EP 0 577 252 A (UNIV ARIZONA) 24-24-31-32-32-32-32-32-32-32-32-32-32-32-32-32-		ENTS CONSIDERED TO BE RELEVANT	
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22 June 1988 (1988-06-22) cited in the application the whole document EP 0 577 252 A (UNIV ARIZONA) 28-	X .	;KREIBERG JETTE DINA (DK); DANISCO (DK); N) 6 February 1997 (1997-02-06) cited in the application	24-29, 31-33
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the whole document	X	5 January 1994 (1994-01-05)	28-30
-/		-/	

χ Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
30 October 2000	07/11/2000
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Holtorf, S

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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	DAAS P J H ET AL: "Investigation of the non-esterified galacturonic acid distribution in pectin with endopolygalacturonase" CARBOHYDRATE RESEARCH, NL, ELSEVIER SCIENTIFIC PUBLISHING COMPANY. AMSTERDAM, vol. 318, no. 1-4, 31 May 1999 (1999-05-31), pages 135-145, XP004181054 ISSN: 0008-6215 page 141, left-hand column	
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